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NOTICE OF ALLOWANCE AND FEE(S) DUE

30206

7590

04/20/2007

IBM CORPORATION **ROCHESTER IP LAW DEPT. 917** 3605 HIGHWAY 52 NORTH **ROCHESTER, MN 55901-7829**

EXAMINER

GARBOWSKI, LEIGH M

ART UNIT

PAPER NUMBER

2825

DATE MAILED: 04/20/2007

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/760 502	01/20/2004	Terry C. Coughlin IR	ROC920030381US1	1485

10/760,502

01/20/2004

Terry C. Coughlin JR.

ROC920030381US1

TITLE OF INVENTION: METHOD, CIRCUIT LIBRARY AND COMPUTER PROGRAM PRODUCT FOR IMPLEMENTING ENHANCED

PERFORMANCE AND REDUCED LEAKAGE CURRENT FOR ASIC DESIGNS

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
<u> </u>	nonprovisional	NO	\$1400	\$300	\$0	\$1700	07/20/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS</u> SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES STATUTORY PERIOD CANNOT BE EXTENDED. NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correct maintenance fee notifica	correspondence includir ed below or directed oth tions.	ng the Patent, advance onerwise in Block I, by (rders and notification of n a) specifying a new corres	naintenance fees w pondence address;	ill be mailed to the currer and/or (b) indicating a se	nt correspondence address as parate "FEE ADDRESS" for
	ENCE ADDRESS (Note: Use BI	ock 1 for any change of address)	Fee(s) Transmittal. This	s certificate cannot be used	for domestic mailings of the d for any other accompanying nent or formal drawing, must
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IBM CORPOR ROCHESTER I 3605 HIGHWA	P LAW DEPT. 917		I her State addr trans	reby certify that thi es Postal Service w essed to the Mail smitted to the USP1	ificate of Mailing or Trais s Fee(s) Transmittal is being ith sufficient postage for f Stop ISSUE FEE addres (O (571) 273-2885, on the	nsmission ing deposited with the United irst class mail in an envelope above, or being facsimile atte indicated below.
ROCHESTER, 1	MN 55901-7829		· [(Depositor's name)
			<u> </u>			(Signature)
				·· ···		(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/760,502	01/20/2004		Terry C. Coughlin JR.		ROC920030381US1	1485
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nonprovisional	NO	\$1400	\$300	\$0 1	\$1700	07/20/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS	J		
GARBOWSI	KI, LEIGH M	2825	716-002000			
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorney or agent) and the names of up to			
B. ASSIGNEE NAME A PLEASE NOTE: Un recordation as set for (A) NAME OF ASSI	less an assignee is ident th in 37 CFR 3.11. Comp	A TO BE PRINTED ON iffied below, no assignee pletion of this form is NC	THE PATENT (print or type data will appear on the port a substitute for filing and (B) RESIDENCE: (CITY	atent. If an assigne assignment.		document has been filed for
Please check the appropri	riate assignee category or	categories (will not be p	rinted on the patent):	Individual 🖵 Co	rporation or other private	group entity Government
4a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) ☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
5. Change in Entity Sta	itus (from status indicate	d above)				
	ns SMALL ENTITY state				L ENTITY status. See 37	
NOTE: The Issue Fee ar interest as shown by the	nd Publication Fee (if req records of the United Sta	uired) will not be accepte ites Patent and Trademar	ed from anyone other than t k Office.	he applicant; a regi	stered attorney or agent; or	r the assignee or other party in
Typed or printed nam	ne	· · · · · · · · · · · · · · · · · · ·		Registration N	lo	
an application. Confider submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 22	ntiality is governed by 35 application form to the tions for reducing this but Virginia 22313-1450. DO 313-1450.	U.S.C. 122 and 37 CFR e USPTO. Time will var rden, should be sent to to D NOT SEND FEES OR	ion is required to obtain or a 1.14. This collection is est y depending upon the individue Chief Information Office COMPLETED FORMS To sepond to a collection of information of informatio	timated to take 12 r vidual case. Any co er, U.S. Patent and O THIS ADDRESS	ninutes to complete, inclu- mments on the amount of Trademark Office, U.S. D S. SEND TO: Commission	and by the USPTO to process) ding gathering, preparing, and time you require to complete epartment of Commerce, P.O. er for Patents, P.O. Box 1450, rol number.



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IBM CORPOR	RATION	GARBOWSKI, LEIGH M		
ROCHESTER I	P LAW DEPT. 917	ART UNIT	PAPER NUMBER	
3605 HIGHWA ROCHESTER,	Y 52 NORTH MN 55901-7829	2825 DATE MAILED: 04/20/2007		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 304 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 304 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.